

KANKAKEE SCHOOL DISTRICT 111 LEAD IN DRINKING WATER TESTING KANKAKEE JUNIOR HIGH SCHOOL

FACILITY ADDRESS:

2250 East Crestwood Street
Kankakee, Illinois 60901

CLIENT

Mr. Robert Adamik
Director of Maintenance
240 Warren Avenue
Kankakee, Illinois 60901

REPORT NO:

00473170

COMPILED BY

Intertek-PSI
4421 Harrison Street
Hillside, Illinois 60102

Industrial Hygiene Services
Jeff Chapman, Project Manager
708-236-0720

DATE

30 August 2017



KANKAKEE JUNIOR HIGH SCHOOL

August 30, 2017

Mr. Robert Adamik
Director of Maintenance
Kankakee School District 111
240 Warren Avenue
Kankakee, Illinois 60901

RE: Water Sampling for Lead Content
Kankakee Junior High School
2250 East Crestwood Street
Kankakee, Illinois 60901
PSI Project Number: 00473170

Dear Mr. Adamik:

In accordance with your request, Professional Service Industries, Inc. (PSI) Industrial Hygiene Technician Ciaran McGowan, conducted initial first-draw and second-draw lead-in-water testing of potable water sources at the above referenced Kankakee School District 111 facility. The sample's lead concentrations were compared to the State of Illinois notification level established by Senate Bill 550, Public Act 099-0922 enacted on January 16, 2017, establishing a notification level for lead in public school drinking water of 5 parts per billion (ppb).

PSI was authorized to conduct the lead-in-water sampling and analysis on July 25, 2017 via Purchasing Ordering No. PO0191800049 by Kankakee School District 111, in accordance with PSI Proposal No. 0047-216671.

SCOPE

PSI understands that sixty-five (65) high priority potable water sources are to be sampled in total from Kankakee Junior High School, at 2250 Crestwood Street, in Kankakee, Illinois. At each high priority potable water source within the facility, two (2) water samples were obtained. The samples were collected from high priority potable water sources in the subject schools, including kitchen sinks, water fountains and other outlets. The total number of samples collected and the sample locations were determined by a pre-sampling walk-through between PSI and Kankakee School District 111.

METHODOLOGY

PSI collected samples at each high priority potable water source within the facility. Two (2) water samples per source were obtained. The first sample was obtained utilizing an initial "first draw" method. A "first draw" sample is defined as the first water to come out of the tap after an inactivity period of at least an 8-hours, but no more than 18-hours. After the collection of the "first draw sample" and after allowing the sample point to flush for 30 seconds, a second sample

KANKAKEE JUNIOR HIGH SCHOOL

was collected in like fashion to the first. The samples were collected directly into laboratory-supplied 250 ml bottles containing a HNO₃ preservative solution.

The samples were delivered and transferred under chain of custody to STAT Analysis Corporation laboratory facility at 2242 West Harrison, Suite 200, Chicago, IL. Analysis for Lead was performed at STAT Analysis Corporation in Chicago, IL (NELAP Certification #100445).

All samples were analyzed for lead content by EPA Method 200.8, Inductively Coupled Plasma Mass-Spectrometry.

RESULTS

Sample summaries and locations, analytical results, and chain-of-custody paperwork, can be found in the attachments to this report. Analytical results indicating concentrations at or exceeding the Illinois State notification level drinking water standard for lead of 5 parts per billion (ppb) are displayed on the table 1.0 below. Sixty-eight (68) of the one hundred thirty six (136) samples collected at this facility exceeded the Illinois State notification level for lead-in-drinking water.

TABLE 1.0 – NON-COMPLIANT SAMPLES

Kankakee Junior High School

August 8, 2017

| Source Number | Sample Location | Draw Number | Lead (Pb) Analytical Result (ppb) |
|---------------|------------------|-------------|-----------------------------------|
| 2 | Nurse's Offices | 1 | 21.6 |
| 2 | Nurse's Offices | 2 | 6.41 |
| 3 | Nurse's Offices | 1 | 52.9 |
| 3 | Nurse's Offices | 2 | 9.29 |
| 4 | Nurse's Offices | 1 | 90.6 |
| 4 | Nurse's Offices | 2 | 12.6 |
| 5 | Nurse's Offices | 1 | 88.3 |
| 5 | Nurse's Offices | 2 | 23.4 |
| 7 | Room 135 Kitchen | 1 | 54.5 |
| 8 | Room 136 | 1 | 18.0 |
| 9 | Room 136 | 1 | 12.5 |
| 10 | Room 136 | 1 | 73.4 |
| 10 | Room 136 | 2 | 8.28 |
| 11 | Room 136 | 1 | 48.2 |
| 12 | Room 136 | 1 | 23.4 |
| 12 | Room 136 | 2 | 5.45 |

See Site Map in the Appendices for outlet locations

KANKAKEE JUNIOR HIGH SCHOOL

TABLE 1.0 – NON-COMPLIANT SAMPLES

Kankakee Junior High School
August 8, 2017

| Source Number | Sample Location | Draw Number | Lead (Pb) Analytical Result (ppb) |
|---------------|------------------------|-------------|-----------------------------------|
| 13 | Room 136 | 1 | 32.6 |
| 13 | Room 136 | 2 | 5.15 |
| 14 | Room 136 | 1 | 23.5 |
| 16 | Room 137 | 1 | 5.06 |
| 22 | Pool | 1 | 5.53 |
| 23 | Pool | 1 | 22.0 |
| 28 | Kitchen | 1 | 60.2 |
| 29 | Kitchen | 1 | 7.15 |
| 34 | Room 119 | 1 | 120 |
| 35 | Room 118 | 1 | 67.8 |
| 36 | Room 116 | 1 | 38.3 |
| 37 | Room 115 | 1 | 28.6 |
| 38 | Room 114 | 1 | 36.5 |
| 39 | Room 113 | 1 | 1,020 |
| 39 | Room 113 | 2 | 93.7 |
| 40 | Room 113 (West Faucet) | 1 | 68.7 |
| 40 | Room 113 (West Faucet) | 2 | 6.50 |
| 41 | Room 113 (East Faucet) | 1 | 78.6 |
| 41 | Room 113 (East Faucet) | 2 | 6.82 |
| 42 | Room 113 (West Faucet) | 1 | 87.8 |
| 43 | Room 113 (East Faucet) | 1 | 52.6 |
| 43 | Room 113 (East Faucet) | 2 | 5.56 |
| 44 | Room 113 (West Faucet) | 1 | 67.1 |
| 44 | Room 113 (West Faucet) | 2 | 6.01 |
| 45 | Room 113 (East Faucet) | 1 | 156 |
| 45 | Room 113 (East Faucet) | 2 | 6.92 |
| 46 | Room 113 (West Faucet) | 1 | 63.5 |
| 46 | Room 113 (West Faucet) | 2 | 6.24 |
| 47 | Room 113 (East Faucet) | 1 | 245 |
| 47 | Room 113 (East Faucet) | 2 | 7.68 |
| 48 | Room 113 (West Faucet) | 1 | 81.5 |
| 48 | Room 113 (West Faucet) | 2 | 6.54 |
| 49 | Room 113 (East Faucet) | 1 | 440 |
| 50 | Room 113 (West Faucet) | 1 | 494 |
| 50 | Room 113 (West Faucet) | 2 | 96.6 |

See Site Map in the Appendices for outlet locations

KANKAKEE JUNIOR HIGH SCHOOL

TABLE 1.0 – NON-COMPLIANT SAMPLES

Kankakee Junior High School
August 8, 2017

| Source Number | Sample Location | Draw Number | Lead (Pb) Analytical Result (ppb) |
|---------------|------------------------|-------------|-----------------------------------|
| 51 | Room 113 (East Faucet) | 1 | 62.5 |
| 51 | Room 113 (East Faucet) | 2 | 9.73 |
| 52 | Room 113 (West Faucet) | 1 | 138 |
| 52 | Room 113 (West Faucet) | 2 | 25.0 |
| 53 | Room 113 (East Faucet) | 1 | 75.4 |
| 53 | Room 113 (East Faucet) | 2 | 9.18 |
| 54 | Room 113 Eyewash | 1 | 536 |
| 54 | Room 113 Eyewash | 2 | 32.7 |
| 55 | Room 112 | 1 | 82.6 |
| 55 | Room 112 | 2 | 16.9 |
| 57 | Library | 1 | 12.7 |
| 63 | Health Center | 1 | 224 |
| 63 | Health Center | 2 | 33.8 |
| 64 | Health Center | 1 | 47.5 |
| 64 | Health Center | 2 | 5.38 |
| 68 | Room 132 | 1 | 15.1 |
| 68 | Room 132 | 2 | 17.9 |

See Site Map in the Appendices for outlet locations

Table 2.0, located at the end of this report, summarizes the laboratory data of the entire sampling event.

CONCLUSIONS

A total of forty-three (43) sampled outlets at Kankakee Junior High School [school name] had lead (Pb) water concentrations that exceeded the State of Illinois notification level of 5 ppb at the time of PSI's sampling. Please find the Laboratory analytical results attached for your review.

RECOMMENDATIONS

Per Illinois Public Act 099-0922, if any of the water samples taken in the school exceeds 5 parts per billion, the school district, or chief school administrator, or the designee of the school district, shall:

- a. Promptly provide an individual notification of the sampling results via written or electronic communication to the parents or legal guardians of all enrolled students and include the following information:

KANKAKEE JUNIOR HIGH SCHOOL

1. The corresponding sample location within the school building and provide the Environmental Protection Agency's (EPA) website for information about lead in drinking water.
- b. prohibit use of the outlet until:
 1. a lead remediation plan is implemented to mitigate the lead level of such outlet; and
 2. test results indicate that the lead levels are at or below the notification level;
- c. provide building occupants with an adequate supply of potable water for drinking and cooking until remediation is performed.

WARRANTY

The field observations, measurements, and research reported herein are considered sufficient in detail and scope to form for the analysis of the selected water quality parameters. The investigation and conclusions presented herein are based upon the subjective evaluation of limited data. They may not represent all conditions at the subject site as they reflect the information gathered from specific locations. PSI warrants that the findings and conclusions contained herein have been promulgated in accordance with generally accepted environmental investigation methodology and only for the site described in this report.

The water quality sampling and analysis has been developed to provide the client with information regarding select parameter concentrations in the water samples collected at the subject property. It is necessarily limited to the conditions observed and to the information available at the time of the work.

Due to the limited nature of the work, there is a possibility that there may exist conditions which could not be identified within the scope of the assessment or which were not apparent at the time of report preparation. It is also possible that the testing methods employed at the time of the report may later be superseded by other methods. PSI does not accept responsibility for changes in the state of the art, nor for changes in the regulations. PSI believes that the findings

and conclusions provided in this report are reasonable. However, no other warranties are implied or expressed.

This report for the above referenced property represents the product of PSI's professional expertise and judgment in the environmental and industrial hygiene consulting industry. This report is certified to, can be relied upon by, and has been prepared for the exclusive use of the client.

KANKAKEE JUNIOR HIGH SCHOOL

PSI appreciates you selecting our services for your needs. Please contact us at 708-236-0720 should you have any questions regarding this report.

Respectfully,
PROFESSIONAL SERVICE INDUSTRIES, INC.



Ron Tulke
Department Manager



Jeff Chapman
Project Manager

Attachments: Table 2.0: Sample Summary
Appendix A: Analytical Data & Chain-of-Custody
Appendix B: Sample Location Drawings
Appendix C: Laboratory Credentials

KANKAKEE JUNIOR HIGH SCHOOL

TABLE 2.0 – SAMPLE SUMMARY

Kankakee Junior High School

August 8, 2017

| Source Number | Sample Location | Source Type | Draw Number 1 Lead Result (ppb) | Draw Number 2 Lead Result (ppb) |
|---------------|-------------------------|-------------|---------------------------------|---------------------------------|
| 1 | Near Gym | DF | <2.00 | 2.25 |
| 2 | Nurse's Offices | S | 21.6 | 6.41 |
| 3 | Nurse's Offices | S | 52.9 | 9.29 |
| 4 | Nurse's Offices | S | 90.6 | 12.6 |
| 5 | Nurse's Offices | S | 88.3 | 23.4 |
| 6 | Near Gym | DF | <2.00 | <2.00 |
| 7 | Room 135 Kitchen | S | 54.5 | 4.70 |
| 8 | Room 136 | S | 18.0 | 4.54 |
| 9 | Room 136 | S | 12.5 | 2.31 |
| 10 | Room 136 | S | 73.4 | 8.28 |
| 11 | Room 136 | S | 48.2 | 4.92 |
| 12 | Room 136 | S | 23.4 | 5.45 |
| 13 | Room 136 | S | 32.6 | 5.15 |
| 14 | Room 136 | S | 23.5 | 3.19 |
| 15 | Room 137 | DF | 4.38 | <2.00 |
| 16 | Room 137 | S | 5.06 | <2.00 |
| 17 | Room 137 | S | <2.00 | <2.00 |
| 18 | Room 137 | S | 4.98 | <2.00 |
| 19 | Room 146C | S | <2.00 | <2.00 |
| 20 | Gym | DF | <2.00 | <2.00 |
| 21 | Gym | DF | <2.00 | <2.00 |
| 22 | Pool | DF | 5.53 | 3.16 |
| 23 | Pool | DF | 22.0 | 3.13 |
| 24 | Kitchen | S | <2.00 | <2.00 |
| 25 | Kitchen | S | <2.00 | <2.00 |
| 26 | Kitchen | S | 3.00 | <2.00 |
| 27 | Kitchen | S | <2.00 | <2.00 |
| 28 | Kitchen | S | 60.2 | 2.93 |
| 29 | Kitchen | S | 7.15 | <2.00 |
| 30 | Kitchen | S | <2.00 | <2.00 |

Results in **bold** indicate findings above the notification level.

See Site Map in Appendix B for outlet locations

ppb = Parts per Billion

DF = Drinking Fountain

S = Sink

KANKAKEE JUNIOR HIGH SCHOOL

TABLE 2.0 – SAMPLE SUMMARY

Kankakee Junior High School

August 8, 2017

| Source Number | Sample Location | Source Type | Draw Number 1 Lead Result (ppb) | Draw Number 2 Lead Result (ppb) |
|---------------|-------------------------------|-----------------|---------------------------------|---------------------------------|
| 31 | Cafeteria | DF | <2.00 | <2.00 |
| 32 | Faculty Breakroom | S | 3.37 | <2.00 |
| 33 | South Hallway | DF | <2.00 | <2.00 |
| 34 | Room 119 | S | 120 | 4.38 |
| 35 | Room 118 | S | 67.8 | <2.00 |
| 36 | Room 116 | S | 38.3 | 4.12 |
| 37 | Room 115 | S | 28.6 | 3.19 |
| 38 | Room 114 | S | 36.5 | 3.55 |
| 39 | Room 113 | S | 1,020 | 93.7 |
| 40 | Room 113 (West Faucet) | S | 68.7 | 6.50 |
| 41 | Room 113 (East Faucet) | S | 78.6 | 6.82 |
| 42 | Room 113 (West Faucet) | S | 87.8 | 3.60 |
| 43 | Room 113 (East Faucet) | S | 52.6 | 5.56 |
| 44 | Room 113 (West Faucet) | S | 67.1 | 6.01 |
| 45 | Room 113 (East Faucet) | S | 156 | 6.92 |
| 46 | Room 113 (West Faucet) | S | 63.5 | 6.24 |
| 47 | Room 113 (East Faucet) | S | 245 | 7.68 |
| 48 | Room 113 (West Faucet) | S | 81.5 | 6.54 |
| 49 | Room 113 (East Faucet) | S | 440 | <2.00 |
| 50 | Room 113 (West Faucet) | S | 494 | 96.6 |
| 51 | Room 113 (East Faucet) | S | 62.5 | 9.73 |
| 52 | Room 113 (West Faucet) | S | 138 | 25.0 |
| 53 | Room 113 (East Faucet) | S | 75.4 | 9.18 |
| 54 | Room 113 | Eye Wash | 536 | 32.7 |
| 55 | Room 112 | S | 82.6 | 16.9 |
| 56 | Northwest Corridor | DF | 3.82 | 4.75 |
| 57 | Library | S | 12.7 | 2.54 |
| 58 | Front Office | S | 4.64 | <2.00 |
| 59 | Health Center | S | <2.00 | <2.00 |
| 60 | Health Center | S | <2.00 | <2.00 |

Results in **bold** indicate findings above the notification level.

See Site Map in Appendix B for outlet locations

ppb = Parts per Billion

DF = Drinking Fountain

S = Sink

KANKAKEE JUNIOR HIGH SCHOOL

TABLE 2.0 – SAMPLE SUMMARY

Kankakee Junior High School

August 8, 2017

| Source Number | Sample Location | Source Type | Draw Number 1 Lead Result (ppb) | Draw Number 2 Lead Result (ppb) |
|---------------|-------------------------------------|-------------|---------------------------------|---------------------------------|
| 61 | Health Center | S | <2.00 | <2.00 |
| 62 | Health Center | S | 3.12 | <2.00 |
| 63 | Health Center | S | 224 | 33.8 |
| 64 | Health Center | S | 47.5 | 5.38 |
| 65 | Health Center | S | <2.00 | <2.00 |
| 66 | South Corridor Near Special Ed Room | S | 2.73 | <2.00 |
| 67 | Room 132 | S | 4.99 | <2.00 |
| 68 | Room 132 | S | 15.1 | 17.9 |

Results in **bold** indicate findings above the notification level.

See Site Map in Appendix B for outlet locations

ppb = Parts per Billion

DF = Drinking Fountain

S = Sink

**APPENDIX A:
ANALYTICAL DATA
&
CHAIN-OF-CUSTODY**

STAT Analysis Corporation

2242 West Harrison St., Suite 200, Chicago, IL 60612-3766

Tel: (312) 733-0551 Fax: (312) 733-2386 STATinfo@STATAnalysis.com

Accreditations: IEPA ELAP 100445; ORELAP IL300001; AIHA-LAP, LLC 101160; NVLAP LabCode 101202-0

August 22, 2017

PSI

4421 W. Harrison St., Suite 510

Hillside, IL 60162

Telephone: (708) 236-0720

Fax: (708) 236-0721

Analytical Report for STAT Work Order: 17080270 Revision 0

RE: 00473170, Kankakee School District #111, Kankakee Junior High

Dear Samantha Lodge:

STAT Analysis received 136 samples for the referenced project on 8/8/2017 5:10:00 PM. The analytical results are presented in the following report.

All analyses were performed in accordance with the requirements of 35 IAC Part 186 / NELAC standards. Analyses were performed in accordance with methods as referenced on the analytical report. Those analytical results expressed on a dry weight basis are also noted on the analytical report.

All analyses were performed within established holding time criteria, and all Quality Control criteria met EPA or laboratory specifications except when noted in the Case Narrative or Analytical Report. If required, an estimate of uncertainty for the analyses can be provided. A listing of accredited methods/parameters can also be provided.

Thank you for the opportunity to serve you and I look forward to working with you in the future. If you have any questions regarding the enclosed materials, please contact me at (312) 733-0551.

Sincerely,



Martin Kucan

Project Manager

The information contained in this report and any attachments is confidential information intended only for the use of the individual or entities named above. The results of this report relate only to the samples tested. If you have received this report in error, please notify us immediately by phone. This report shall not be reproduced, except in its entirety, unless written approval has been obtained from the laboratory. This analytical report shall become property of the Customer upon payment in full. Otherwise, STAT will be under no obligation to support, defend or discuss the analytical report.

Client: PSI
Project: 00473170, Kankakee School District #111, Kankakee J **Work Order Sample Summary**
Work Order: 17080270 Revision 0

| Lab Sample ID | Client Sample ID | Tag Number | Collection Date | Date Received |
|---------------|------------------|------------|-----------------|---------------|
| 17080270-001A | 01-01 | | 8/8/2017 | 8/8/2017 |
| 17080270-002A | 01-02 | | 8/8/2017 | 8/8/2017 |
| 17080270-003A | 02-01 | | 8/8/2017 | 8/8/2017 |
| 17080270-004A | 02-02 | | 8/8/2017 | 8/8/2017 |
| 17080270-005A | 03-01 | | 8/8/2017 | 8/8/2017 |
| 17080270-006A | 03-02 | | 8/8/2017 | 8/8/2017 |
| 17080270-007A | 04-01 | | 8/8/2017 | 8/8/2017 |
| 17080270-008A | 04-02 | | 8/8/2017 | 8/8/2017 |
| 17080270-009A | 05-01 | | 8/8/2017 | 8/8/2017 |
| 17080270-010A | 05-02 | | 8/8/2017 | 8/8/2017 |
| 17080270-011A | 06-01 | | 8/8/2017 | 8/8/2017 |
| 17080270-012A | 06-02 | | 8/8/2017 | 8/8/2017 |
| 17080270-013A | 07-01 | | 8/8/2017 | 8/8/2017 |
| 17080270-014A | 07-02 | | 8/8/2017 | 8/8/2017 |
| 17080270-015A | 08-01 | | 8/8/2017 | 8/8/2017 |
| 17080270-016A | 08-02 | | 8/8/2017 | 8/8/2017 |
| 17080270-017A | 09-01 | | 8/8/2017 | 8/8/2017 |
| 17080270-018A | 09-02 | | 8/8/2017 | 8/8/2017 |
| 17080270-019A | 10-01 | | 8/8/2017 | 8/8/2017 |
| 17080270-020A | 10-02 | | 8/8/2017 | 8/8/2017 |
| 17080270-021A | 11-01 | | 8/8/2017 | 8/8/2017 |
| 17080270-022A | 11-02 | | 8/8/2017 | 8/8/2017 |
| 17080270-023A | 12-01 | | 8/8/2017 | 8/8/2017 |
| 17080270-024A | 12-02 | | 8/8/2017 | 8/8/2017 |
| 17080270-025A | 13-01 | | 8/8/2017 | 8/8/2017 |
| 17080270-026A | 13-02 | | 8/8/2017 | 8/8/2017 |
| 17080270-027A | 14-01 | | 8/8/2017 | 8/8/2017 |
| 17080270-028A | 14-02 | | 8/8/2017 | 8/8/2017 |
| 17080270-029A | 15-01 | | 8/8/2017 | 8/8/2017 |
| 17080270-030A | 15-02 | | 8/8/2017 | 8/8/2017 |
| 17080270-031A | 16-01 | | 8/8/2017 | 8/8/2017 |
| 17080270-032A | 16-02 | | 8/8/2017 | 8/8/2017 |
| 17080270-033A | 17-01 | | 8/8/2017 | 8/8/2017 |
| 17080270-034A | 17-02 | | 8/8/2017 | 8/8/2017 |
| 17080270-035A | 18-01 | | 8/8/2017 | 8/8/2017 |
| 17080270-036A | 18-02 | | 8/8/2017 | 8/8/2017 |
| 17080270-037A | 19-01 | | 8/8/2017 | 8/8/2017 |
| 17080270-038A | 19-02 | | 8/8/2017 | 8/8/2017 |

Client: PSI
Project: 00473170, Kankakee School District #111, Kankakee J **Work Order Sample Summary**
Work Order: 17080270 Revision 0

| Lab Sample ID | Client Sample ID | Tag Number | Collection Date | Date Received |
|----------------------|-------------------------|-------------------|------------------------|----------------------|
| 17080270-039A | 20-01 | | 8/8/2017 | 8/8/2017 |
| 17080270-040A | 20-02 | | 8/8/2017 | 8/8/2017 |
| 17080270-041A | 21-01 | | 8/8/2017 | 8/8/2017 |
| 17080270-042A | 21-02 | | 8/8/2017 | 8/8/2017 |
| 17080270-043A | 22-01 | | 8/8/2017 | 8/8/2017 |
| 17080270-044A | 22-02 | | 8/8/2017 | 8/8/2017 |
| 17080270-045A | 23-01 | | 8/8/2017 | 8/8/2017 |
| 17080270-046A | 23-02 | | 8/8/2017 | 8/8/2017 |
| 17080270-047A | 24-01 | | 8/8/2017 | 8/8/2017 |
| 17080270-048A | 24-02 | | 8/8/2017 | 8/8/2017 |
| 17080270-049A | 25-01 | | 8/8/2017 | 8/8/2017 |
| 17080270-050A | 25-02 | | 8/8/2017 | 8/8/2017 |
| 17080270-051A | 26-01 | | 8/8/2017 | 8/8/2017 |
| 17080270-052A | 26-02 | | 8/8/2017 | 8/8/2017 |
| 17080270-053A | 27-01 | | 8/8/2017 | 8/8/2017 |
| 17080270-054A | 27-02 | | 8/8/2017 | 8/8/2017 |
| 17080270-055A | 28-01 | | 8/8/2017 | 8/8/2017 |
| 17080270-056A | 28-02 | | 8/8/2017 | 8/8/2017 |
| 17080270-057A | 29-01 | | 8/8/2017 | 8/8/2017 |
| 17080270-058A | 29-02 | | 8/8/2017 | 8/8/2017 |
| 17080270-059A | 30-01 | | 8/8/2017 | 8/8/2017 |
| 17080270-060A | 30-02 | | 8/8/2017 | 8/8/2017 |
| 17080270-061A | 31-01 | | 8/8/2017 | 8/8/2017 |
| 17080270-062A | 31-02 | | 8/8/2017 | 8/8/2017 |
| 17080270-063A | 32-01 | | 8/8/2017 | 8/8/2017 |
| 17080270-064A | 32-02 | | 8/8/2017 | 8/8/2017 |
| 17080270-065A | 33-01 | | 8/8/2017 | 8/8/2017 |
| 17080270-066A | 33-02 | | 8/8/2017 | 8/8/2017 |
| 17080270-067A | 34-01 | | 8/8/2017 | 8/8/2017 |
| 17080270-068A | 34-02 | | 8/8/2017 | 8/8/2017 |
| 17080270-069A | 35-01 | | 8/8/2017 | 8/8/2017 |
| 17080270-070A | 35-02 | | 8/8/2017 | 8/8/2017 |
| 17080270-071A | 36-01 | | 8/8/2017 | 8/8/2017 |
| 17080270-072A | 36-02 | | 8/8/2017 | 8/8/2017 |
| 17080270-073A | 37-01 | | 8/8/2017 | 8/8/2017 |
| 17080270-074A | 37-02 | | 8/8/2017 | 8/8/2017 |
| 17080270-075A | 38-01 | | 8/8/2017 | 8/8/2017 |
| 17080270-076A | 38-02 | | 8/8/2017 | 8/8/2017 |
| 17080270-077A | 39-01 | | 8/8/2017 | 8/8/2017 |
| 17080270-078A | 39-02 | | 8/8/2017 | 8/8/2017 |

Client: PSI
Project: 00473170, Kankakee School District #111, Kankakee J **Work Order Sample Summary**
Work Order: 17080270 Revision 0

| Lab Sample ID | Client Sample ID | Tag Number | Collection Date | Date Received |
|---------------|------------------|------------|-----------------|---------------|
| 17080270-079A | 40-01 | | 8/8/2017 | 8/8/2017 |
| 17080270-080A | 40-02 | | 8/8/2017 | 8/8/2017 |
| 17080270-081A | 41-01 | | 8/8/2017 | 8/8/2017 |
| 17080270-082A | 41-02 | | 8/8/2017 | 8/8/2017 |
| 17080270-083A | 42-01 | | 8/8/2017 | 8/8/2017 |
| 17080270-084A | 42-02 | | 8/8/2017 | 8/8/2017 |
| 17080270-085A | 43-01 | | 8/8/2017 | 8/8/2017 |
| 17080270-086A | 43-02 | | 8/8/2017 | 8/8/2017 |
| 17080270-087A | 44-01 | | 8/8/2017 | 8/8/2017 |
| 17080270-088A | 44-02 | | 8/8/2017 | 8/8/2017 |
| 17080270-089A | 45-01 | | 8/8/2017 | 8/8/2017 |
| 17080270-090A | 45-02 | | 8/8/2017 | 8/8/2017 |
| 17080270-091A | 46-01 | | 8/8/2017 | 8/8/2017 |
| 17080270-092A | 46-02 | | 8/8/2017 | 8/8/2017 |
| 17080270-093A | 47-01 | | 8/8/2017 | 8/8/2017 |
| 17080270-094A | 47-02 | | 8/8/2017 | 8/8/2017 |
| 17080270-095A | 48-01 | | 8/8/2017 | 8/8/2017 |
| 17080270-096A | 48-02 | | 8/8/2017 | 8/8/2017 |
| 17080270-097A | 49-01 | | 8/8/2017 | 8/8/2017 |
| 17080270-098A | 49-02 | | 8/8/2017 | 8/8/2017 |
| 17080270-099A | 50-01 | | 8/8/2017 | 8/8/2017 |
| 17080270-100A | 50-02 | | 8/8/2017 | 8/8/2017 |
| 17080270-101A | 51-01 | | 8/8/2017 | 8/8/2017 |
| 17080270-102A | 51-02 | | 8/8/2017 | 8/8/2017 |
| 17080270-103A | 52-01 | | 8/8/2017 | 8/8/2017 |
| 17080270-104A | 52-02 | | 8/8/2017 | 8/8/2017 |
| 17080270-105A | 53-01 | | 8/8/2017 | 8/8/2017 |
| 17080270-106A | 53-02 | | 8/8/2017 | 8/8/2017 |
| 17080270-107A | 54-01 | | 8/8/2017 | 8/8/2017 |
| 17080270-108A | 54-02 | | 8/8/2017 | 8/8/2017 |
| 17080270-109A | 55-01 | | 8/8/2017 | 8/8/2017 |
| 17080270-110A | 55-02 | | 8/8/2017 | 8/8/2017 |
| 17080270-111A | 56-01 | | 8/8/2017 | 8/8/2017 |
| 17080270-112A | 56-02 | | 8/8/2017 | 8/8/2017 |
| 17080270-113A | 57-01 | | 8/8/2017 | 8/8/2017 |
| 17080270-114A | 57-02 | | 8/8/2017 | 8/8/2017 |
| 17080270-115A | 58-01 | | 8/8/2017 | 8/8/2017 |
| 17080270-116A | 58-02 | | 8/8/2017 | 8/8/2017 |
| 17080270-117A | 59-01 | | 8/8/2017 | 8/8/2017 |
| 17080270-118A | 59-02 | | 8/8/2017 | 8/8/2017 |

Client: PSI
Project: 00473170, Kankakee School District #111, Kankakee J **Work Order Sample Summary**
Work Order: 17080270 Revision 0

| Lab Sample ID | Client Sample ID | Tag Number | Collection Date | Date Received |
|----------------------|-------------------------|-------------------|------------------------|----------------------|
| 17080270-119A | 60-01 | | 8/8/2017 | 8/8/2017 |
| 17080270-120A | 60-02 | | 8/8/2017 | 8/8/2017 |
| 17080270-121A | 61-01 | | 8/8/2017 | 8/8/2017 |
| 17080270-122A | 61-02 | | 8/8/2017 | 8/8/2017 |
| 17080270-123A | 62-01 | | 8/8/2017 | 8/8/2017 |
| 17080270-124A | 62-02 | | 8/8/2017 | 8/8/2017 |
| 17080270-125A | 63-01 | | 8/8/2017 | 8/8/2017 |
| 17080270-126A | 63-02 | | 8/8/2017 | 8/8/2017 |
| 17080270-127A | 64-01 | | 8/8/2017 | 8/8/2017 |
| 17080270-128A | 64-02 | | 8/8/2017 | 8/8/2017 |
| 17080270-129A | 65-01 | | 8/8/2017 | 8/8/2017 |
| 17080270-130A | 65-02 | | 8/8/2017 | 8/8/2017 |
| 17080270-131A | 66-01 | | 8/8/2017 | 8/8/2017 |
| 17080270-132A | 66-02 | | 8/8/2017 | 8/8/2017 |
| 17080270-133A | 67-01 | | 8/15/2017 | 8/8/2017 |
| 17080270-134A | 67-02 | | 8/15/2017 | 8/8/2017 |
| 17080270-135A | 68-01 | | 8/15/2017 | 8/8/2017 |
| 17080270-136A | 68-02 | | 8/15/2017 | 8/8/2017 |

STAT Analysis Corporation

2242 West Harrison St., Suite 200, Chicago, IL 60612-3766

Tel: (312) 733-0551 Fax: (312) 733-2386 STATinfo@STATanalysis.com

Accreditation Numbers : IEPA ELAP 100445 ; ORELAP IL300001 ; AIHA-LAP, LLC 101160

Date Reported: August 22, 2017

ANALYTICAL RESULTS

Date Printed: August 22, 2017

Client: PSI
 Work Order: 17080270 Revision 0
 Project: 00473170, Kankakee School District #111, Kankakee Ju

| Client ID | Additional Info | Sample ID | Matrix | Lead Result | Units | Qualifier | Analyst | Date Analyzed | Analytical Method |
|-----------|-----------------|---------------|--------|-------------|------------|-----------|---------|---------------|-------------------|
| 01-01 | | 17080270-001A | Water | < 2.00 | µg/L (ppb) | | JG | 08/14/2017 | E200.8R5.4 |
| 01-02 | | 17080270-002A | Water | 2.25 | µg/L (ppb) | | JG | 08/14/2017 | E200.8R5.4 |
| 02-01 | | 17080270-003A | Water | 21.6 | µg/L (ppb) | | JG | 08/14/2017 | E200.8R5.4 |
| 02-02 | | 17080270-004A | Water | 6.41 | µg/L (ppb) | | JG | 08/14/2017 | E200.8R5.4 |
| 03-01 | | 17080270-005A | Water | 52.9 | µg/L (ppb) | | JG | 08/14/2017 | E200.8R5.4 |
| 03-02 | | 17080270-006A | Water | 9.29 | µg/L (ppb) | | JG | 08/14/2017 | E200.8R5.4 |
| 04-01 | | 17080270-007A | Water | 90.6 | µg/L (ppb) | | JG | 08/14/2017 | E200.8R5.4 |
| 04-02 | | 17080270-008A | Water | 12.6 | µg/L (ppb) | | JG | 08/14/2017 | E200.8R5.4 |
| 05-01 | | 17080270-009A | Water | 88.3 | µg/L (ppb) | | JG | 08/14/2017 | E200.8R5.4 |
| 05-02 | | 17080270-010A | Water | 23.4 | µg/L (ppb) | | JG | 08/14/2017 | E200.8R5.4 |
| 06-01 | | 17080270-011A | Water | < 2.00 | µg/L (ppb) | | JG | 08/14/2017 | E200.8R5.4 |
| 06-02 | | 17080270-012A | Water | < 2.00 | µg/L (ppb) | | JG | 08/14/2017 | E200.8R5.4 |
| 07-01 | | 17080270-013A | Water | 54.5 | µg/L (ppb) | | JG | 08/14/2017 | E200.8R5.4 |
| 07-02 | | 17080270-014A | Water | 4.70 | µg/L (ppb) | | JG | 08/14/2017 | E200.8R5.4 |
| 08-01 | | 17080270-015A | Water | 18.0 | µg/L (ppb) | | JG | 08/14/2017 | E200.8R5.4 |
| 08-02 | | 17080270-016A | Water | 4.54 | µg/L (ppb) | | JG | 08/14/2017 | E200.8R5.4 |
| 09-01 | | 17080270-017A | Water | 12.5 | µg/L (ppb) | | JG | 08/14/2017 | E200.8R5.4 |
| 09-02 | | 17080270-018A | Water | 2.31 | µg/L (ppb) | | JG | 08/14/2017 | E200.8R5.4 |
| 10-01 | | 17080270-019A | Water | 73.4 | µg/L (ppb) | | JG | 08/14/2017 | E200.8R5.4 |
| 10-02 | | 17080270-020A | Water | 8.28 | µg/L (ppb) | | JG | 08/14/2017 | E200.8R5.4 |
| 11-01 | | 17080270-021A | Water | 48.2 | µg/L (ppb) | | JG | 08/14/2017 | E200.8R5.4 |
| 11-02 | | 17080270-022A | Water | 4.92 | µg/L (ppb) | | JG | 08/14/2017 | E200.8R5.4 |
| 12-01 | | 17080270-023A | Water | 23.4 | µg/L (ppb) | | JG | 08/14/2017 | E200.8R5.4 |
| 12-02 | | 17080270-024A | Water | 5.45 | µg/L (ppb) | | JG | 08/14/2017 | E200.8R5.4 |
| 13-01 | | 17080270-025A | Water | 32.6 | µg/L (ppb) | | JG | 08/14/2017 | E200.8R5.4 |
| 13-02 | | 17080270-026A | Water | 5.15 | µg/L (ppb) | | JG | 08/14/2017 | E200.8R5.4 |
| 14-01 | | 17080270-027A | Water | 23.5 | µg/L (ppb) | | JG | 08/14/2017 | E200.8R5.4 |
| 14-02 | | 17080270-028A | Water | 3.19 | µg/L (ppb) | | JG | 08/14/2017 | E200.8R5.4 |
| 15-01 | | 17080270-029A | Water | 4.38 | µg/L (ppb) | | JG | 08/14/2017 | E200.8R5.4 |

Qualifiers: B - Analyte detected in the associated Method Blank
 S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits
 E - Value above quantitation range
 * - Non-accredited parameter

STAT Analysis Corporation

2242 West Harrison St., Suite 200, Chicago, IL 60612-3766

Tel: (312) 733-0551 Fax: (312) 733-2386 STATinfo@STATanalysis.com

Accreditation Numbers : IEPA ELAP 100445 ; ORELAP IL300001 ; AIHA-LAP, LLC 101160

Date Reported: August 22, 2017

ANALYTICAL RESULTS

Date Printed: August 22, 2017

Client: PSI
 Work Order: 17080270 Revision 0
 Project: 00473170, Kankakee School District #111, Kankakee Ju

| Client ID | Additional Info | Sample ID | Matrix | Lead Result | Units | Qualifier | Analyst | Date Analyzed | Analytical Method |
|-----------|-----------------|---------------|--------|-------------|------------|-----------|---------|---------------|-------------------|
| 15-02 | | 17080270-030A | Water | < 2.00 | µg/L (ppb) | | JG | 08/14/2017 | E200.8R5.4 |
| 16-01 | | 17080270-031A | Water | 5.06 | µg/L (ppb) | | JG | 08/14/2017 | E200.8R5.4 |
| 16-02 | | 17080270-032A | Water | < 2.00 | µg/L (ppb) | | JG | 08/14/2017 | E200.8R5.4 |
| 17-01 | | 17080270-033A | Water | < 2.00 | µg/L (ppb) | | JG | 08/14/2017 | E200.8R5.4 |
| 17-02 | | 17080270-034A | Water | < 2.00 | µg/L (ppb) | | JG | 08/14/2017 | E200.8R5.4 |
| 18-01 | | 17080270-035A | Water | 4.98 | µg/L (ppb) | | JG | 08/14/2017 | E200.8R5.4 |
| 18-02 | | 17080270-036A | Water | < 2.00 | µg/L (ppb) | | JG | 08/14/2017 | E200.8R5.4 |
| 19-01 | | 17080270-037A | Water | < 2.00 | µg/L (ppb) | | JG | 08/14/2017 | E200.8R5.4 |
| 19-02 | | 17080270-038A | Water | < 2.00 | µg/L (ppb) | | JG | 08/14/2017 | E200.8R5.4 |
| 20-01 | | 17080270-039A | Water | < 2.00 | µg/L (ppb) | | JG | 08/14/2017 | E200.8R5.4 |
| 20-02 | | 17080270-040A | Water | < 2.00 | µg/L (ppb) | | JG | 08/14/2017 | E200.8R5.4 |
| 21-01 | | 17080270-041A | Water | < 2.00 | µg/L (ppb) | | JG | 08/14/2017 | E200.8R5.4 |
| 21-02 | | 17080270-042A | Water | < 2.00 | µg/L (ppb) | | JG | 08/14/2017 | E200.8R5.4 |
| 22-01 | | 17080270-043A | Water | 5.53 | µg/L (ppb) | | JG | 08/14/2017 | E200.8R5.4 |
| 22-02 | | 17080270-044A | Water | 3.16 | µg/L (ppb) | | JG | 08/14/2017 | E200.8R5.4 |
| 23-01 | | 17080270-045A | Water | 22.0 | µg/L (ppb) | | JG | 08/14/2017 | E200.8R5.4 |
| 23-02 | | 17080270-046A | Water | 3.13 | µg/L (ppb) | | JG | 08/14/2017 | E200.8R5.4 |
| 24-01 | | 17080270-047A | Water | < 2.00 | µg/L (ppb) | | JG | 08/14/2017 | E200.8R5.4 |
| 24-02 | | 17080270-048A | Water | < 2.00 | µg/L (ppb) | | JG | 08/14/2017 | E200.8R5.4 |
| 25-01 | | 17080270-049A | Water | < 2.00 | µg/L (ppb) | | JG | 08/14/2017 | E200.8R5.4 |
| 25-02 | | 17080270-050A | Water | < 2.00 | µg/L (ppb) | | JG | 08/14/2017 | E200.8R5.4 |
| 26-01 | | 17080270-051A | Water | 3.00 | µg/L (ppb) | | JG | 08/14/2017 | E200.8R5.4 |
| 26-02 | | 17080270-052A | Water | < 2.00 | µg/L (ppb) | | JG | 08/14/2017 | E200.8R5.4 |
| 27-01 | | 17080270-053A | Water | < 2.00 | µg/L (ppb) | | JG | 08/14/2017 | E200.8R5.4 |
| 27-02 | | 17080270-054A | Water | < 2.00 | µg/L (ppb) | | JG | 08/14/2017 | E200.8R5.4 |
| 28-01 | | 17080270-055A | Water | 60.2 | µg/L (ppb) | | JG | 08/14/2017 | E200.8R5.4 |
| 28-02 | | 17080270-056A | Water | 2.93 | µg/L (ppb) | | JG | 08/14/2017 | E200.8R5.4 |
| 29-01 | | 17080270-057A | Water | 7.15 | µg/L (ppb) | | JG | 08/14/2017 | E200.8R5.4 |
| 29-02 | | 17080270-058A | Water | < 2.00 | µg/L (ppb) | | JG | 08/14/2017 | E200.8R5.4 |

Qualifiers: B - Analyte detected in the associated Method Blank
 S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits
 E - Value above quantitation range
 * - Non-accredited parameter

STAT Analysis Corporation

2242 West Harrison St., Suite 200, Chicago, IL 60612-3766

Tel: (312) 733-0551 Fax: (312) 733-2386 STATinfo@STATanalysis.com

Accreditation Numbers : IEPA ELAP 100445 ; ORELAP IL300001 ; AIHA-LAP, LLC 101160

Date Reported: August 22, 2017

ANALYTICAL RESULTS

Date Printed: August 22, 2017

Client: PSI
 Work Order: 17080270 Revision 0
 Project: 00473170, Kankakee School District #111, Kankakee Ju

| Client ID | Additional Info | Sample ID | Matrix | Lead Result | Units | Qualifier | Analyst | Date Analyzed | Analytical Method |
|-----------|-----------------|---------------|--------|-------------|------------|-----------|---------|---------------|-------------------|
| 30-01 | | 17080270-059A | Water | < 2.00 | µg/L (ppb) | | JG | 08/14/2017 | E200.8R5.4 |
| 30-02 | | 17080270-060A | Water | < 2.00 | µg/L (ppb) | | JG | 08/14/2017 | E200.8R5.4 |
| 31-01 | | 17080270-061A | Water | < 2.00 | µg/L (ppb) | | JG | 08/14/2017 | E200.8R5.4 |
| 31-02 | | 17080270-062A | Water | < 2.00 | µg/L (ppb) | | JG | 08/14/2017 | E200.8R5.4 |
| 32-01 | | 17080270-063A | Water | 3.37 | µg/L (ppb) | | JG | 08/14/2017 | E200.8R5.4 |
| 32-02 | | 17080270-064A | Water | < 2.00 | µg/L (ppb) | | JG | 08/14/2017 | E200.8R5.4 |
| 33-01 | | 17080270-065A | Water | < 2.00 | µg/L (ppb) | | JG | 08/14/2017 | E200.8R5.4 |
| 33-02 | | 17080270-066A | Water | < 2.00 | µg/L (ppb) | | JG | 08/14/2017 | E200.8R5.4 |
| 34-01 | | 17080270-067A | Water | 120 | µg/L (ppb) | | JG | 08/14/2017 | E200.8R5.4 |
| 34-02 | | 17080270-068A | Water | 4.38 | µg/L (ppb) | | JG | 08/14/2017 | E200.8R5.4 |
| 35-01 | | 17080270-069A | Water | 67.8 | µg/L (ppb) | | JG | 08/14/2017 | E200.8R5.4 |
| 35-02 | | 17080270-070A | Water | < 2.00 | µg/L (ppb) | | JG | 08/14/2017 | E200.8R5.4 |
| 36-01 | | 17080270-071A | Water | 38.3 | µg/L (ppb) | | JG | 08/14/2017 | E200.8R5.4 |
| 36-02 | | 17080270-072A | Water | 4.12 | µg/L (ppb) | | JG | 08/14/2017 | E200.8R5.4 |
| 37-01 | | 17080270-073A | Water | 28.6 | µg/L (ppb) | | JG | 08/14/2017 | E200.8R5.4 |
| 37-02 | | 17080270-074A | Water | 3.19 | µg/L (ppb) | | JG | 08/14/2017 | E200.8R5.4 |
| 38-01 | | 17080270-075A | Water | 36.5 | µg/L (ppb) | | JG | 08/14/2017 | E200.8R5.4 |
| 38-02 | | 17080270-076A | Water | 3.55 | µg/L (ppb) | | JG | 08/14/2017 | E200.8R5.4 |
| 39-01 | | 17080270-077A | Water | 1020 | µg/L (ppb) | | JG | 08/12/2017 | E200.8R5.4 |
| 39-02 | | 17080270-078A | Water | 93.7 | µg/L (ppb) | | JG | 08/14/2017 | E200.8R5.4 |
| 40-01 | | 17080270-079A | Water | 68.7 | µg/L (ppb) | | JG | 08/14/2017 | E200.8R5.4 |
| 40-02 | | 17080270-080A | Water | 6.50 | µg/L (ppb) | | JG | 08/14/2017 | E200.8R5.4 |
| 41-01 | | 17080270-081A | Water | 78.6 | µg/L (ppb) | | JG | 08/14/2017 | E200.8R5.4 |
| 41-02 | | 17080270-082A | Water | 6.82 | µg/L (ppb) | | JG | 08/14/2017 | E200.8R5.4 |
| 42-01 | | 17080270-083A | Water | 87.8 | µg/L (ppb) | | JG | 08/14/2017 | E200.8R5.4 |
| 42-02 | | 17080270-084A | Water | 3.60 | µg/L (ppb) | | JG | 08/14/2017 | E200.8R5.4 |
| 43-01 | | 17080270-085A | Water | 52.6 | µg/L (ppb) | | JG | 08/14/2017 | E200.8R5.4 |
| 43-02 | | 17080270-086A | Water | 5.56 | µg/L (ppb) | | JG | 08/14/2017 | E200.8R5.4 |
| 44-01 | | 17080270-087A | Water | 67.1 | µg/L (ppb) | | JG | 08/14/2017 | E200.8R5.4 |

Qualifiers: B - Analyte detected in the associated Method Blank
 S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits
 E - Value above quantitation range
 * - Non-accredited parameter

STAT Analysis Corporation

2242 West Harrison St., Suite 200, Chicago, IL 60612-3766

Tel: (312) 733-0551 Fax: (312) 733-2386 STATinfo@STATanalysis.com

Accreditation Numbers : IEPA ELAP 100445 ; ORELAP IL300001 ; AIHA-LAP, LLC 101160

Date Reported: August 22, 2017

ANALYTICAL RESULTS

Date Printed: August 22, 2017

Client: PSI
 Work Order: 17080270 Revision 0
 Project: 00473170, Kankakee School District #111, Kankakee Ju

| Client ID | Additional Info | Sample ID | Matrix | Lead Result | Units | Qualifier | Analyst | Date Analyzed | Analytical Method |
|-----------|-----------------|---------------|--------|-------------|------------|-----------|---------|---------------|-------------------|
| 44-02 | | 17080270-088A | Water | 6.01 | µg/L (ppb) | | JG | 08/14/2017 | E200.8R5.4 |
| 45-01 | | 17080270-089A | Water | 156 | µg/L (ppb) | | JG | 08/14/2017 | E200.8R5.4 |
| 45-02 | | 17080270-090A | Water | 6.92 | µg/L (ppb) | | JG | 08/14/2017 | E200.8R5.4 |
| 46-01 | | 17080270-091A | Water | 63.5 | µg/L (ppb) | | JG | 08/14/2017 | E200.8R5.4 |
| 46-02 | | 17080270-092A | Water | 6.24 | µg/L (ppb) | | JG | 08/14/2017 | E200.8R5.4 |
| 47-01 | | 17080270-093A | Water | 245 | µg/L (ppb) | | JG | 08/14/2017 | E200.8R5.4 |
| 47-02 | | 17080270-094A | Water | 7.68 | µg/L (ppb) | | JG | 08/14/2017 | E200.8R5.4 |
| 48-01 | | 17080270-095A | Water | 81.5 | µg/L (ppb) | | JG | 08/14/2017 | E200.8R5.4 |
| 48-02 | | 17080270-096A | Water | 6.54 | µg/L (ppb) | | JG | 08/14/2017 | E200.8R5.4 |
| 49-01 | | 17080270-097A | Water | 440 | µg/L (ppb) | | JG | 08/12/2017 | E200.8R5.4 |
| 49-02 | | 17080270-098A | Water | < 2.00 | µg/L (ppb) | | JG | 08/15/2017 | E200.8R5.4 |
| 50-01 | | 17080270-099A | Water | 494 | µg/L (ppb) | | JG | 08/12/2017 | E200.8R5.4 |
| 50-02 | | 17080270-100A | Water | 96.6 | µg/L (ppb) | | JG | 08/12/2017 | E200.8R5.4 |
| 51-01 | | 17080270-101A | Water | 62.5 | µg/L (ppb) | | JG | 08/15/2017 | E200.8R5.4 |
| 51-02 | | 17080270-102A | Water | 9.73 | µg/L (ppb) | | JG | 08/15/2017 | E200.8R5.4 |
| 52-01 | | 17080270-103A | Water | 138 | µg/L (ppb) | | JG | 08/15/2017 | E200.8R5.4 |
| 52-02 | | 17080270-104A | Water | 25.0 | µg/L (ppb) | | JG | 08/15/2017 | E200.8R5.4 |
| 53-01 | | 17080270-105A | Water | 75.4 | µg/L (ppb) | | JG | 08/15/2017 | E200.8R5.4 |
| 53-02 | | 17080270-106A | Water | 9.18 | µg/L (ppb) | | JG | 08/15/2017 | E200.8R5.4 |
| 54-01 | | 17080270-107A | Water | 536 | µg/L (ppb) | | JG | 08/12/2017 | E200.8R5.4 |
| 54-02 | | 17080270-108A | Water | 32.7 | µg/L (ppb) | | JG | 08/15/2017 | E200.8R5.4 |
| 55-01 | | 17080270-109A | Water | 82.6 | µg/L (ppb) | | JG | 08/15/2017 | E200.8R5.4 |
| 55-02 | | 17080270-110A | Water | 16.9 | µg/L (ppb) | | JG | 08/15/2017 | E200.8R5.4 |
| 56-01 | | 17080270-111A | Water | 3.82 | µg/L (ppb) | | JG | 08/15/2017 | E200.8R5.4 |
| 56-02 | | 17080270-112A | Water | 4.75 | µg/L (ppb) | | JG | 08/15/2017 | E200.8R5.4 |
| 57-01 | | 17080270-113A | Water | 12.7 | µg/L (ppb) | | JG | 08/15/2017 | E200.8R5.4 |
| 57-02 | | 17080270-114A | Water | 2.54 | µg/L (ppb) | | JG | 08/15/2017 | E200.8R5.4 |
| 58-01 | | 17080270-115A | Water | 4.64 | µg/L (ppb) | | JG | 08/15/2017 | E200.8R5.4 |
| 58-02 | | 17080270-116A | Water | < 2.00 | µg/L (ppb) | | JG | 08/15/2017 | E200.8R5.4 |

Qualifiers: B - Analyte detected in the associated Method Blank
 S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits
 E - Value above quantitation range
 * - Non-accredited parameter

STAT Analysis Corporation

2242 West Harrison St., Suite 200, Chicago, IL 60612-3766

Tel: (312) 733-0551 Fax: (312) 733-2386 STATinfo@STATanalysis.com

Accreditation Numbers : IEPA ELAP 100445 ; ORELAP IL300001 ; AIHA-LAP, LLC 101160

Date Reported: August 22, 2017

ANALYTICAL RESULTS

Date Printed: August 22, 2017

Client: PSI
 Work Order: 17080270 Revision 0
 Project: 00473170, Kankakee School District #111, Kankakee Ju

| Client ID | Additional Info | Sample ID | Matrix | Lead Result | Units | Qualifier | Analyst | Date Analyzed | Analytical Method |
|-----------|-----------------|---------------|--------|-------------|------------|-----------|---------|---------------|-------------------|
| 59-01 | | 17080270-117A | Water | < 2.00 | µg/L (ppb) | | JG | 08/15/2017 | E200.8R5.4 |
| 59-02 | | 17080270-118A | Water | < 2.00 | µg/L (ppb) | | JG | 08/15/2017 | E200.8R5.4 |
| 60-01 | | 17080270-119A | Water | < 2.00 | µg/L (ppb) | | JG | 08/15/2017 | E200.8R5.4 |
| 60-02 | | 17080270-120A | Water | < 2.00 | µg/L (ppb) | | JG | 08/15/2017 | E200.8R5.4 |
| 61-01 | | 17080270-121A | Water | < 2.00 | µg/L (ppb) | | MDT | 08/21/2017 | E200.8R5.4 |
| 61-02 | | 17080270-122A | Water | < 2.00 | µg/L (ppb) | | JG | 08/14/2017 | E200.8R5.4 |
| 62-01 | | 17080270-123A | Water | 3.12 | µg/L (ppb) | | JG | 08/14/2017 | E200.8R5.4 |
| 62-02 | | 17080270-124A | Water | < 2.00 | µg/L (ppb) | | JG | 08/14/2017 | E200.8R5.4 |
| 63-01 | | 17080270-125A | Water | 224 | µg/L (ppb) | | JG | 08/12/2017 | E200.8R5.4 |
| 63-02 | | 17080270-126A | Water | 33.8 | µg/L (ppb) | | JG | 08/12/2017 | E200.8R5.4 |
| 64-01 | | 17080270-127A | Water | 47.5 | µg/L (ppb) | | JG | 08/12/2017 | E200.8R5.4 |
| 64-02 | | 17080270-128A | Water | 5.38 | µg/L (ppb) | | MDT | 08/17/2017 | E200.8R5.4 |
| 65-01 | | 17080270-129A | Water | < 2.00 | µg/L (ppb) | | JG | 08/14/2017 | E200.8R5.4 |
| 65-02 | | 17080270-130A | Water | < 2.00 | µg/L (ppb) | | JG | 08/14/2017 | E200.8R5.4 |
| 66-01 | | 17080270-131A | Water | 2.73 | µg/L (ppb) | | JG | 08/14/2017 | E200.8R5.4 |
| 66-02 | | 17080270-132A | Water | < 2.00 | µg/L (ppb) | | JG | 08/14/2017 | E200.8R5.4 |
| 67-01 | | 17080270-133A | Water | 4.99 | µg/L (ppb) | | MDT | 08/21/2017 | E200.8R5.4 |
| 67-02 | | 17080270-134A | Water | < 2.00 | µg/L (ppb) | | MDT | 08/21/2017 | E200.8R5.4 |
| 68-01 | | 17080270-135A | Water | 15.1 | µg/L (ppb) | | MDT | 08/21/2017 | E200.8R5.4 |
| 68-02 | | 17080270-136A | Water | 17.9 | µg/L (ppb) | | MDT | 08/21/2017 | E200.8R5.4 |

Qualifiers: B - Analyte detected in the associated Method Blank
 S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits
 E - Value above quantitation range
 * - Non-accredited parameter

STAT Analysis Corporation

2242 W. Harrison, Suite 200, Chicago, Illinois 60612 Phone: (312) 733-0551 Fax: (312) 733-2386
 e-mail address: STATinfo@STATAnalysis.com

CHAIN OF CUSTODY RECORD Page: of

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|--|------------------|------------------|------------------|---------------------|---------------------|------------------|-----------|------------------|------------------|----------------|---------------------|---------------------|--------|--|--|--|--|---|--|--|--|--|--|--|--|--|
| Client: <u>PSI</u> | Turn Around: <u>10 days</u> <input checked="" type="checkbox"/> 4 Hrs: <input type="checkbox"/> 8 Hrs: <input type="checkbox"/> 24 Hrs: <input type="checkbox"/> 1 Day: <input type="checkbox"/> 2 Days: <input type="checkbox"/> 3 Days: <input type="checkbox"/> 5 Days: <input type="checkbox"/> | Note: Not all turn around times are available for all analysis. | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Street Address: <u>4421 Harrison St</u> | Date Due: _____ Time Due: _____ | OFFICE USE ONLY BELOW | | | | | | | | | | | | | | | | | | | | | | | | | | |
| City, State, Zip: <u>Hillside, IL, 60162</u> | Batch No.: <u>17080270</u> | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Phone: <u>(708) 236 0720</u> | Samples Acceptable: Yes: <input checked="" type="checkbox"/> No: <input type="checkbox"/> | Relinquished by: <u>[Signature]</u> Date/Time: <u>8/8/17 1130</u> | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Fax: <u>(708) 236 0721</u> | Checked by (Initial/Date): <u>MK 8/22/17</u> | Received by: <u>[Signature]</u> Date/Time: <u>8/8/17 15:10</u> | | | | | | | | | | | | | | | | | | | | | | | | | | |
| e-mail/Alt. Fax: <u>Samantha.lodge@psiusa.com</u> | QC by (Initial/Date): _____ | Relinquished by: <u>[Signature]</u> Date/Time: <u>8/8/17 17:10</u> | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Project Number: <u>00473170</u> | Reported By (Initial/Date/Time/Method): _____ | Received by: <u>[Signature]</u> Date/Time: _____ | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Project Name: <u>Kankakee School District # 111</u> | Comments: _____ | <table border="1" style="width:100%; border-collapse: collapse; font-size: small;"> <tr> <td>Lead Air</td><td>Lead Ambient Air</td><td>Lead Based Paint</td><td>Lead Soil</td><td>Lead Drinking Water</td><td>Lead Waste Water</td><td>Lead Wipe</td><td>TCLP Lead</td><td>TCLP RCRA Metals</td><td>Dust NIOSH 500</td><td>Dust NIOSH 600</td><td>Hexavalent Chromium</td><td>Other:</td> </tr> <tr> <td></td><td></td><td></td><td></td><td style="text-align: center;">X</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> </table> | Lead Air | Lead Ambient Air | Lead Based Paint | Lead Soil | Lead Drinking Water | Lead Waste Water | Lead Wipe | TCLP Lead | TCLP RCRA Metals | Dust NIOSH 500 | Dust NIOSH 600 | Hexavalent Chromium | Other: | | | | | X | | | | | | | | |
| Lead Air | | | Lead Ambient Air | Lead Based Paint | Lead Soil | Lead Drinking Water | Lead Waste Water | Lead Wipe | TCLP Lead | TCLP RCRA Metals | Dust NIOSH 500 | Dust NIOSH 600 | Hexavalent Chromium | Other: | | | | | | | | | | | | | | |
| | | | | X | | | | | | | | | | | | | | | | | | | | | | | | |
| Project Location: <u>Kankakee Junior High</u> | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Project Manager: <u>Samantha Lodge</u> | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| P.O. Number: _____ | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| Client Sample Number/Description | Date Taken | Time | | Rate (lpm) | Volume (Liters) | Area Wiped (ft ²) | Laboratory Sample No. | Lead Air | Lead Ambient Air | Lead Based Paint | Lead Soil | Lead Drinking Water | Lead Waste Water | Lead Wipe | TCLP Lead | TCLP RCRA Metals | Dust NIOSH 500 | Dust NIOSH 600 | Hexavalent Chromium | Other: | |
|----------------------------------|---------------|------|-----|------------|-----------------|-------------------------------|-----------------------|----------|------------------|------------------|-----------|---------------------|------------------|-----------|-----------|------------------|----------------|----------------|---------------------|--------|--|
| | | On | Off | | | | | | | | | | | | | | | | | | |
| <u>01-01 to 66-02</u> | <u>8/8/17</u> | | | | | | <u>001-132</u> | | | | | X | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | |

Comments: _____

Sample Receipt Checklist

Client Name **PSI**

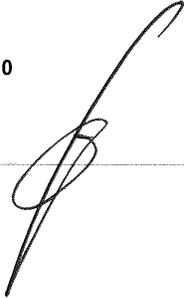
Date and Time Received: **8/8/2017 5:10:00 PM**

Work Order Number **17080270**

Received by: **JOK**

Checklist completed by:

Signature



Date

8/8/17

Reviewed by:

Initials

mk

Date

8/8/17

Matrix:

Carrier name STAT Analysis

- Shipping container/cooler in good condition? Yes No Not Present
- Custody seals intact on shipping container/cooler? Yes No Not Present
- Custody seals intact on sample bottles? Yes No Not Present
- Chain of custody present? Yes No
- Chain of custody signed when relinquished and received? Yes No
- Chain of custody agrees with sample labels/containers? Yes No
- Samples in proper container/bottle? Yes No
- Sample containers intact? Yes No
- Sufficient sample volume for indicated test? Yes No
- All samples received within holding time? Yes No
- Container or Temp Blank temperature in compliance? Yes No Temperature Ambient °C
- Water - VOA vials have zero headspace? No VOA vials submitted Yes No
- Water - Samples pH checked? Yes No Checked by: JOK
- Water - Samples properly preserved? Yes No pH Adjusted? No

Any No response must be detailed in the comments section below.

Comments: Sample IDs 66-01 and 66-02 were received but not listed on the COC.
Samples 67-01 through 68-02 were received 8/15/17.

Client / Person contacted:

Samantha L.

Date contacted:

8/9/17 verbal

Contacted by:

Justice

Response:

Analyze sample 66-01 and 66-02, updated COC was received 8/15/17.

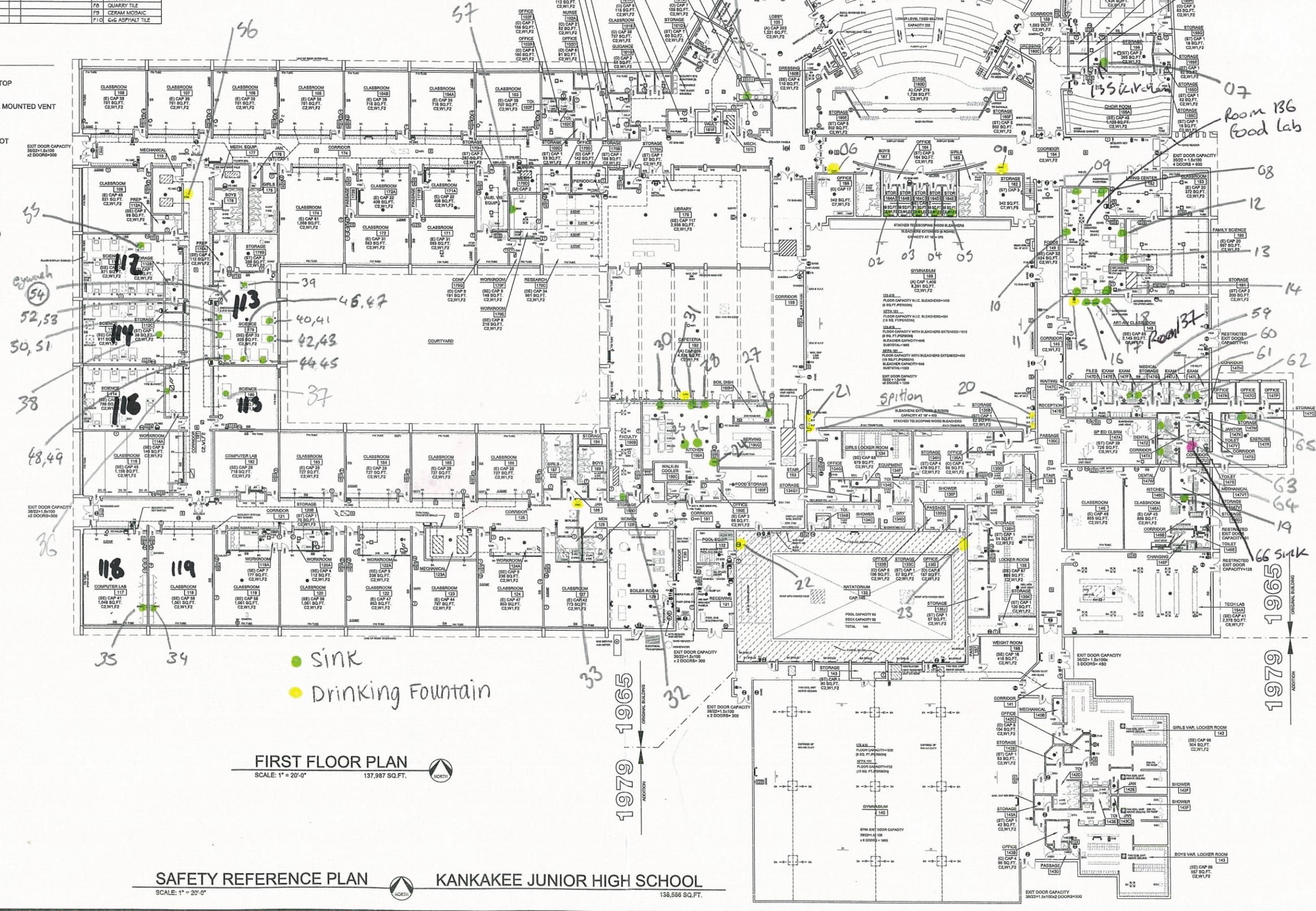
**APPENDIX B:
SAMPLE LOCATION DRAWINGS**

FINISH KEY

| KEY | TYPE | WALLS | FLOORS |
|-----|-----------------------------------|-------------------|----------------------|
| C1 | SUSPENDED 2X2 | W1 CONCRETE BLOCK | F1 3/8" VAT |
| C2 | SUSPENDED 2X4 | W2 PLASTER | F2 1/2" X 1/2" VCT |
| C3 | PLASTER | W3 CERAMIC TILE | F3 CARPET |
| C4 | TECTUM DECK W/ EXPOSED BAR JOISTS | W4 GLAZED BLOCK | F4 WOOD |
| C5 | 1/2" X 1/2" ACOUSTICAL TILE | | F5 CONCRETE |
| C6 | CONCRETE 1" X 4" EXPOSED | | F6 TERRAZZO |
| C7 | CONCRETE SLAB | | F7 LINOLEUM |
| C8 | 1" EGG CRATE | | F8 QUARRY TILE |
| | | | F9 CERAM MOSAIC |
| | | | F10 6x6 ASPHALT TILE |

SYMBOL LIST

- ☐ BOILER ALARM
- ☐ BOILER SHUTDOWN EMERGENCY STOP
- ☐ CAMERA
- ☐ CEILING ELE. UNIT VENT/HIGH WALL MOUNTED VENT
- ☐ CLASS BELL
- ⊙ CLOCK
- ⊙ COUNTER TOP MOUNTED GAS SPIGOT
- ☐ DRINKING FOUNTAIN
- ⊙ ELECTRIC METER
- ☐ EMERGENCY FUEL SWITCH
- ☐ EMERGENCY LIGHT
- ☐ EXHAUST FAN
- ☐ EXHAUST GRILLE
- ⊙ EXIT LIGHT
- ☐ FACP (JOHNSON CONTROL, IFC200)
- ☐ FIRE ALARM HORN
- ☐ FIRE ALARM HORN AND STROBE
- ☐ FIRE ALARM PULL STATION
- ☐ FIRE ALARM STROBE
- ☐ FIRE BLANKET
- ☐ FIRE EXTINGUISHER
- ☐ FIRE EXTINGUISHER IN CABINET
- ☐ FLY FAN
- ☐ GAS FURNACE
- ⊙ HEAT DETECTOR
- ☐ INTERLOCK WITH FA SYSTEM
- ☐ LIGHTING PANEL
- ⊙ MAGNETIC DOOR HOLDER
- ☐ MOTION DETECTOR
- ☐ PADDLE FAN WITH CAGE
- ☐ PUBLIC ADDRESS SYSTEM OUTLET
- ☐ SERVICE SINK
- ☐ SMOKE DETECTOR
- ☐ SPEAKER
- ☐ SPRINKLER HEAD
- ☐ SUPPLY AIR
- ☐ TELEPHONE
- ☐ TELEVISION
- ☐ THERMOSTAT
- ☐ UTILITY TUNNEL
- ☐ WATER HEATER
- ☐ WATER HEATER SHUTDOWN EMERGENCY STOP



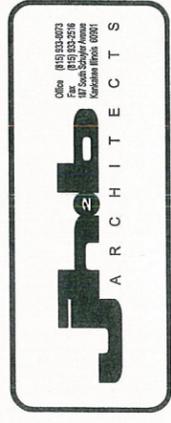
FIRST FLOOR PLAN
SCALE: 1" = 20'-0"
137,987 SQ. FT.

SAFETY REFERENCE PLAN **KANKAKEE JUNIOR HIGH SCHOOL**
SCALE: 1" = 20'-0" 136,586 SQ. FT.

| REVISIONS | BY |
|-----------|----|
| | |
| | |
| | |
| | |

OWNERSHIP OF DOCUMENTS
THIS DOCUMENT AND THE IDEAS AND DESIGN THEREIN ARE THE PROPERTY OF JH2B ARCHITECTS, AND IS NOT TO BE USED, IN WHOLE OR IN PART, FOR ANY OTHER PROJECT WITHOUT THE WRITTEN AUTHORIZATION OF JH2B ARCHITECTS

GENERAL NOTES
DO NOT SCALE DRAWINGS. USE DIMENSIONS ONLY. CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING ALL DIMENSIONS. INFORMATION HEREON IS CONFIDENTIAL.



KANKAKEE SCHOOL DISTRICT #111 10-YEAR LIFE SAFETY REINSPECTION
KANKAKEE JUNIOR HIGH SCHOOL
2250 EAST CRESTWOOD STREET
KANKAKEE, ILLINOIS 60901

DRAWN JKR
CHECKED WWT
DATE 04/28/16
SCALE AS INDICATED
JOB NUMBER 1522
SHEET
A1.1
OF SHEETS

P:\2015 Projects\1522\Drawings\KHS-1_042116 14:10 JK

**APPENDIX C:
LABORATORY CREDENTIALS**



**STATE OF ILLINOIS
ENVIRONMENTAL PROTECTION AGENCY
NELAP - RECOGNIZED**



ENVIRONMENTAL LABORATORY ACCREDITATION

is hereby granted to

**STAT ANALYSIS CORPORATION
2242 WEST HARRISON STREET
CHICAGO, IL 60612**

**NELAP ACCREDITED
ACCREDITATION NUMBER #100445**



According to the Illinois Administrative Code, Title 35, Subtitle A, Chapter II, Part 186, ACCREDITATION OF LABORATORIES FOR DRINKING WATER, WASTEWATER AND HAZARDOUS WASTES ANALYSIS, the State of Illinois formally recognizes that this laboratory is technically competent to perform the environmental analyses listed on the scope of accreditation detailed below.

The laboratory agrees to perform all analyses listed on this scope of accreditation according to the Part 186 requirements and acknowledges that continued accreditation is dependent on successful ongoing compliance with the applicable requirements of Part 186. Please contact the Illinois EPA Environmental Laboratory Accreditation Program (IL ELAP) to verify the laboratory's scope of accreditation and accreditation status. Accreditation by the State of Illinois is not an endorsement or a guarantee of validity of the data generated by the laboratory.

Celeste M. Crowley

Celeste M. Crowley
Acting Manager
Environmental Laboratory Accreditation Program

John D. South

John South
Accreditation Officer
Environmental Laboratory Accreditation Program

Certificate No.: 004082
Expiration Date: 09/30/2017
Issued On: 02/23/2017

| Column Title | Description |
|--------------------------------|--|
| ISBE ID | References the Region County District Type Schools (RCCTS) number provided by schools on the Chain of Custody to the lab. |
| Building ID | A 4-digit numeric code established by the schools to designate the building being sampled. If only one building is present on-campus then it should be designated 0001. A second building, athletic center, would be designated 0002 and so forth for each additional building. |
| Building Description | A brief description of the building sampled. For example, concession stand. |
| Sample Date | The sample date should match the Chain of Custody and should follow month/day/year (MM/DD/YYYY). |
| Sample Time (12 HR Clock) | The sample time should match the Chain of Custody. |
| Collected By | The name or initials of the person who conducted the sampling. |
| Sample ID Number | This number is established by the person conducting the testing and should match the Sample Number on the Chain of Custody |
| Sample Location Description | This description is established by the person conducting the testing and should match Chain of Custody. |
| Fixture Type | The fixture type should be limited to the drop down menu. If "Other" is selected, a description of the fixture type should be referenced in the Notes of Column R. |
| Date of Last Use | The date should follow month/day/year format (MM/DD/YYYY). |
| Time of Last Use (12 HR Clock) | The time is used to verify that sampling comported with the mandated stagnation period of 8 to 18 hours. |
| Sample Type | The sample type should be limited to the drop down menu. |
| Sample Volume (mL) | First draw and flush samples should be collected in a sterile 250 milliliter (mL) container designated for the collection of potable water. |
| Laboratory Name | Testing should be conducted only at Illinois EPA-accredited laboratories. |
| Analytical Method | The analytical method should be limited to the drop down menu. |
| Concentration (ug/L) | Results are to be reported with three significant digits and units of ppb or microgram per liter (µg/L). For example, 5.12 ppb. |
| Reporting Limit (ug/L) | A minimum reporting limit of 2.00 ppb must be used. |
| Notes | Any additional relevant information. |
| Resources | <ul style="list-style-type: none"> • Lead in Water: http://www.dph.illinois.gov/topics-services/environmental-health-protection/lead-in-water • Public Act 99-0922: http://www.ilga.gov/legislation/publicacts/99/PDF/099-0922.pdf • US EPA testing methods: https://nepis.epa.gov/Exe/ZyPDF.cgi?Dockey=P100PHGZ.txt • IEPA Certified Labs: http://www.epa.illinois.gov/citizens/citizens-information/in-your-home/resources-on-lead/index • Sampling Guidance: http://dph.illinois.gov/sites/default/files/publications/sampling-drinking-water-guidance-021617.pdf |